ARTIFICIAL INTELLIGENCE
VOLUME 135, NUMBERS 1–2, FEBRUARY 2002

Abstracted/indexed in: ACM Computing Reviews, Applied Science and Technology Abstracts, Applied Science and Technology Index, CAD/CAM Abstracts, Cambridge Scientific Abstracts, Computer Abstracts, Current Contents: Engineering, Technology & Applied Science, Current Contents: Social & Behavioral Sciences, Engineering Index/Compendex, Information Science Abstracts, INSPEC Information Services, Mathematical Reviews, Science Citation Index, Social Sciences Citation Index, Sociological Abstracts, Zentralblatt für Mathematik

CONTENTS

T. Sandholm
Algorithm for optimal winner determination in combinatorial auctions 1

J.F. Horty
Skepticism and floating conclusions 55

X. Nguyen, S. Kambhampati and R.S. Nigenda
Planning graph as the basis for deriving heuristics for plan synthesis by state space and CSP search 73

F. Wotawa
On the relationship between model-based debugging and program slicing 125

K. Markert and U. Hahn
Understanding metonymies in discourse 145

J. Amilhastre, H. Fargier and P. Marquis
Consistency restoration and explanations in dynamic CSPs—Application to configuration 199

Forthcoming Papers 235

Author Index—Volume 135 (2002) 237

CONTENTS direct

This journal is part of **ContentsDirect**, the ***free*** alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: **www.elsevier.com/locate/contentsdirect**

0004-3702(200202)135:1-2;1-U